FORM WR-38 (Affidavit of Plugging)

## STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY OIL AND GAS WELLS DIVISION

## AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be malled to each coal operator at their respective addresses.

**CONSOLIDATION COAL CO., RIVER OPERATIONS** 

**Coal Operator or Owner** 

RD. 4 BOX 425 MOUNDSVILLE, WV 26041

Address

**CONSOLIDATION COAL CO., RIVER OPERATIONS** 

Coal Operator or Owner

RD. 4 BOX 425 MOUNDSVILLE, WV 26041

Address

TIMOTHY D. & CATHY R. WARD Lease or Property Owner

RR 1 BOX 47 DALLAS, WV 26036

Address

**CONSOLIDATION COAL CO., RIVER OPERATIONS** 

Name of Well Operator

RD. 4 BOX 425 MOUNDSVILLE, WV 26041

Complete Address

MAJORSVILLE. WV 7.5

Well Location

SANDHILL

District

MARSHAL County

SGW-45 Well No.

WARD, TIMOTHY D. & CATHY R.

Farm

STATE INSPECTOR SUPERVISING PLUGGING

**AFFIDAVIT** 

STATE OF WEST VIRGINIA, County of MONONGALIA 88:

RUSSELL SMALLWOOD and KEVIN WRIGHT being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Consolidation Coal Company well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 23<sup>rd</sup> day of December, 2010 and that the well was plugged in the following manner:

Sand or Zone Record	Filling Material	Plugs Used	Casing Pulled	Casing Left in
Formation		Size & Kind	1 41104	LGIL (II
Cleaned 3 ½" hole from surface to 1430. Tagged plug at 1430. Removed 4 ½" casing from the surface to 850. Left 580. 4 ½"		16"Conductor	0,	20'
casing in the hole from 850' to 1430' do to extreme cement bond.  Cut remaining 4 ½" casing at 1228' and 1038'. Cement bottom		10 %" Casing	705'	O'
hole from 1430' back to 850' with 50 sacks of Thixatropic Cement with green dye. Removed 8 5/8" casing from surface to 849'. Left		8 5/8" Casing	849'	486'
486' of 8 5/8" casing in the hole from 849' to 1335'. Removed all the 10 %" casing from the surface to 705'. Cleaned 12 %" hole from the surface to 850'. Tagged plug at 850'. Cleaned 12 %" hole thru Pittsburgh Coal 665' to 671'.Left 20' of 16" conductor pipe in hole from 20' to surface.  Cement hole from 1430' to surface as follows:  From 1430' to 850' with 50 sacks of Thixatropic Cement with dye. From 850' to 571' with 195 sacks of Thixatropic Cement with dye. From 571 to surface with 355 sacks of Expandable Cement. A total of 600 sacks of cement were used to cement the hole from 1430' to the surface. Cement did circulate at surface.		4 ½" Casing	850*	486'
Coal Seams	ement did circulate at surface.		<u> </u>	
PITTSBURGH	665' to 671'	Description of Monument		
(Name)	000 10 07 1	77" of 7"casing w/ company name, well number,		
(Name)		permit number and date cemented stated on 7"		
(Name)		casing. Well maker will be attached to the		
		cement plug at ground level.		

... and that the work of plugging and filling said well was completed on the 14th day of January 2011

RECEIVED ther deponents saith not. Office of OII & Gas

FEB 20 2013 Sworn to and subscribed before me this 28 th day of March, 2011 Kuun

Russell Smallwood

Notary Public

WV Departmentage on expires:

Environmental Protection

Was defined and the control of the contr

Jacqueline L. Shriver 12 Rousch Drive